IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Examiner: NOT YET ASSIGNED

Andrew Charlton CLOTHIER et al.

Group Art Unit: NOT ASSIGNED

Serial No.: 10/588,281

Filing Date: August 4, 2006

For:

CONTROL OF ELECTRICAL

MACHINES

PRELIMINARY AMENDMENT

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Prior to the calculation of the filing fee for this national stage application, please amend the application as follows:

The amendments to the specification begin on page 2.

The listing of claims begins on page 3.

The Remarks begin on page 5.

The Appendix setting forth the new Abstract of the Disclosure begins on page 6.

A copy of the amended application in clean form follows the Appendix.

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO DESIGNATED/ELECTED		ATTORNEY'S DOCKET NUMBER 424662013400					
CONCERNING A SUBMISSIO	•	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/588,281					
INTERNATIONAL APPLICATION NO. PCT/GB05/000296	INTERNATIONAL FILING DATE 27 January 2005	PRIORITY DATE CLAIMED 5 February 2004					
TITLE OF INVENTION		0 (05/34/) 200 (
CONTROL OF ELECTRICAL MACHINE APPLICANT(S) FOR DO/EO/US	.5						
Andrew C. CLOTHIER et al.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
	NT submission of items concerning a s	submission under 35 U.S.C. 371.					
3. This is an express request to begin include items (5), (6), (9) and (21) ir	national examination procedures (35 ladicated below.	U.S.C. 371(f)). The submission must					
4. The US has been elected (Article 3	1).						
5. A copy of the International Applicati	on as filed (35 U.S.C. 371 (c)(2))						
a. is attached hereto (required only	y if not communicated by the Internation	onal Bureau).					
b. has been communicated by the	International Bureau						
c. is not required, as the application	n was filed in the United States Recei	ving Office (RO/US).					
6. An English language translation of t	the International Application as filed (3	5 U.S.C. 371(c)(2)).					
a. is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and will not be made.							
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern docum	nent(s) or information included:						
11. An Information Disclosure Statem	nent under 37 CFR,1.97 and 1.98.						
12. An assignment document for record	ding. A separate cover sheet in compli	iance with 37 CFR 3.28 and 3.31 is included.					
13.X A preliminary amendment (7 page	s) (with copy of amended application	in clean form attached) (17 pages)					
14. An Application Data Sheet under 3	37 CFR 1.76						
15. A substitute specification.							
16. A power of attorney and/or change	e of address letter.						
17. A computer-readable form of the s	equence listing in accordance with P	CT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 – 1.825.					
18. A second copy of the published In	ternational Application under 35 U.S.	C. 154(d)(4).					
19. A second copy of the English lang	uage translation of the international a	application under 35 U.S.C. 154(d)(4).					

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	U.S. APPLICATIO		own, see 3 8,281	7 CFR 1.5)	INTERNATIONAL APPLICATION NO. PCT/GB05/000296		ATTORNEY'S DOCKET NUMBER 424662013400		
	20. X Other items or information: Return Receipt Postcard; Copy of amended application in clean form attached pages)						n attached (17		
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ŀ	_	_		been submitte				CALCULATIONS	PTO USEONLY
	21. Basic national fee (37 CFR 1.492(a))						\$		
	22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							\$	
								\$	
				and 23 =				\$	
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
	Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)				RATE				
	- 100 =		/50 =				x \$250.00	\$	
	Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$		
CLAIMS NUMBER FILED NUMBER EXTRA RATE									
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						360.00	360.0	0	
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	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							•	
							SUBTOTAL =	\$ 660.0	0
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						ns from the earliest	\$	
	TOTAL NATIONAL FEE: Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$	
								\$	
	TOTAL FEES ENCLOSED =						L FEES ENCLOSED =	\$	660.00
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.						
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SEND ALL CORRESPONDENCE TO:		/ W/ hatre				
	•	SIGNATURE				
		Barry E. Brets	chneider			
aua	•	NAME				
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September 18, 2006	West gran					
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